

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		Atty. Docket No. 381NP/50305		Serial No. Not Yet Assigned	
		Applicant: Kobuyasu KANEKAWA et al.			
		Filing Date: August 10, 2001		Group	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
<i>CH</i>	AA	5,891,832	1999	Nogi et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
<i>CH</i>	AK	JP03-070625	1991	Japan			Abstract
<i>CH</i>	AL	JP06-231807	1994	Japan			Abstract
<i>CH</i>	AM	JP10-332628	1998	Japan			Abstract
	AN						
	AO						
	AP						

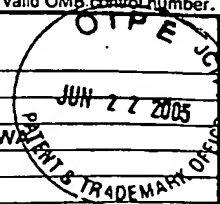
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AQ	
	AR	
	AS	

EXAMINER <div style="font-size: 1.5em; font-family: cursive;">TU HOANG</div>	DATE CONSIDERED <i>10/20/05</i>
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/635,609
		Filing Date	August 7, 2003
		First Named Inventor	Nobuyasu KANEKAWA
		Art Unit	3747
		Examiner Name	(To Be Assigned)
Sheet 1 of 1	Attorney Docket Number	056207.50305C1	



U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
	AA	JP 05-288131 A		11/02/1993	Nippondenso Co., Ltd.		AB

Examiner Signature	TU HOANG	Date Considered	10/20/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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